


PTO/SB/08A (08-03)
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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) | | | Complete If Known | | |
| | | | Application Number | 09/903,190 | |
| | | | Filing Date | July 11, 2001 | |
| | | | First Named Inventor | J.-B. Dumas Milne Edwards | |
| | | | Art Unit | 1653 | |
| | | | Examiner Name | Anand U. Desai | |
| Sheet | 1 | of | 2 | Attorney Docket Number | G-036US03DIV |

| U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|---|--------------------------------|--|---|
| Examiner Initials* | Cite No. ¹ | Document Number Number - Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| AD | U1 | US-6,022,715 | 02-08-2000 | Merenkova <i>et al.</i> | All |
| | U2 | US- | | | |
| | U3 | US- | | | |
| | U4 | US- | | | |
| | U5 | US- | | | |
| | U6 | US- | | | |
| | U7 | US- | | | |
| | U8 | US- | | | |
| | U9 | US- | | | |

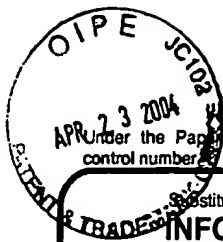
| FOREIGN PATENT DOCUMENTS | | | | | | |
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| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T* |
| | | Country Code ³ - Number ⁴ - Kind Code ⁵ (if known) | | | | |
| | F1 | | | | | |
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| Examiner Signature |  | Date Considered | 2/25/05 |
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| | | Group Art Unit | 1653 |
| | | Examiner Name | Anand U. Desai |
| | | Attorney Docket Number | G-036US03DIV |
| Sheet | 2 | of | 2 |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------|--|----|
| Examiner Initials* | Cite No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² |
| AD | R1 | Database GENBANK, Accession No. AD000833; Lamerdin, J.E., "Sequence analysis of a 1 Mb region in human 19q13.1", submitted (January 7, 1997) to the EMBL/Genbank/DBJ databases, March 26, 1997 | |
| AD | R2 | ALTSCHUL, S.F., <i>et al.</i> , "Basic local alignment search tool", <i>J. Mol. Biol.</i> (1990), 215(9):403-410 | |
| AD | R3 | Database EMBL, Accession No. AA716150; 99% identity with Seq. ID: 40 nt, 113-687 reverse orientation, January 6, 1998; XP002102902 | |
| AD | R4 | LOCKHART, D.J., <i>et al.</i> , "Expression monitoring by hybridization to high-density oligonucleotide arrays", <i>Bio/Technology</i> (1996), 14:1675-1680; XP002074420 | |
| AD | R5 | PEARSON, W.R. and LIPMAN, D.J., "Improved tools for biological sequence comparison", <i>PNAS</i> (1988), 85:2444-2448; XP002060460 | |
| AD | R6 | TASHIRO, K. <i>et al.</i> , "Signal sequence trap: a cloning strategy for secreted proteins and type I membrane proteins", <i>Science</i> (1993), 261:600-03; XP000673204 | |
| AD | R7 | YOKOYAMA-KOBAYASHI, M. <i>et al.</i> , "A signal sequence detection system using secreted protease activity as an indicator", <i>Gene</i> (1995), 163:193-195; XP002074420 | |
| | R8 | | |
| | R9 | | |
| | R10 | | |
| | R11 | | |
| | R12 | | |
| | R13 | | |

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